RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 09/920,1370Source: 1FW/6Date Processed by STIC: 4/14/05

ENTERED

CRF Errors Edited by the STIC Systems Branch

| Serial | Number: 09/920,1370 | CRF Edit Date: 4/15/05 Edited by: |
|-------------|--|-----------------------------------|
| | Realigned nucleic acid/amino acid numbers/text text "wrapped" to the next line | in cases where the sequence |
| | Corrected the SEQ ID NO. Sequence numbers e | edited were: |
| - TYPETO | Inserted or corrected a nucleic number at the en NO's edited: | d of a nucleic line. SEQ ID |
| | Deleted:invalid beginning/end-of-file text; | page numbers |
| | Inserted mandatory headings/numeric identifier | rs, specifically: |
| | Moved responses to same line as heading/numer | ic identifier, specifically: |
| | Other: deleted alphabetried headings Sequence 3-aligned aniso acid | in <1407, <1417 leses |



IFW16

RAW SEQUENCE LISTING DATE: 04/15/2005 PATENT APPLICATION: US/09/920,137D TIME: 17:27:12

Input Set : A:\PTO.AMC.txt

5 <110 > APPLICANT: Giles-Komar, Jill

Output Set: N:\CRF4\04152005\I920137D.raw

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David Shealy
      6
              David Knight
      7
              Bernie Scallon
      8
              George Heavner
     11 <120> TITLE OF INVENTION: ANTI-TNF ANTIBODIES, COMPOSITIONS, METHODS AND USES
     13 <130> FILE REFERENCE: CEN0250
     15 <140> CURRENT APPLICATION NUMBER: US 09/920,137D
     16 <141> CURRENT FILING DATE: 2001-08-01
     18 <150> PRIOR APPLICATION NUMBER: 60/223,360
     19 <151> PRIOR FILING DATE: 2000-08-07
     21 <150> PRIOR APPLICATION NUMBER: 60/236,826
     22 <151> PRIOR FILING DATE: 2000-09-29
     24 <160> NUMBER OF SEQ ID NOS: 15
     26 <170> SOFTWARE: PatentIn Ver 3.1
     28 <210> SEQ ID NO: 1
     29 <211> LENGTH: 5
     30 <212> TYPE: PRT
     31 <213> ORGANISM: Homo sapiens
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     35 1
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     40 <213> ORGANISM: Homo sapiens
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     44 1
                                             10
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     49 <213> ORGANISM: Homo sapiens
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     53 1
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     58 <213> ORGANISM: Homo sapiens
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     62 1
                                             10
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DATE: 04/15/2005 RAW SEQUENCE LISTING TIME: 17:27:12 PATENT APPLICATION: US/09/920,137D Input Set : A:\PTO.AMC.txt Output Set: N:\CRF4\04152005\I920137D.raw

10

80

110

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64 <210> SEQ ID NO: 5
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     66 <212> TYPE: PRT
     67 <213> ORGANISM: Homo sapiens
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     71 1
     73 <210> SEQ ID NO: 6
     74 <211> LENGTH: 10
     75 <212> TYPE: PRT
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     79 Gln Gln Arg Ser Asn Trp Pro Pro Phe Thr
     80 1
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W--> 86 <400> SEQUENCE: 7 88 Gln Val Gln Leu Val Glu Ser Gly Gly Gly Val Val Gln Pro Gly Arg 89 1 10 91 Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser Ser Tyr 92 25 30 20 94 Ala Met His Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val 35 95 97 Ala Val Ile Ser Tyr Asp Gly Ser Asn Lys Tyr Tyr Ala Asp Ser Val 98 50 55 100 Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ser Lys Asn Thr Leu Tyr 70 75 101 65 103 Leu Gln Met Asn Ser Leu Arg Ala Glu Asp Thr Ala Val Tyr Tyr Cys 85 95 104 90

109 Met Asp Val 110 115 113 <210> SEQ ID NO: 8 114 <211> LENGTH: 108 115 <212> TYPE: PRT 116 <213> ORGANISM: Homo sapiens

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W--> 117 <400> SEQUENCE: 8

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131 Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Glu Pro

106 Ala Arg Asp Arg Gly Ile Ser Ala Gly Gly Asn Tyr Tyr Tyr Gly

105

RAW SEQUENCE LISTING DATE: 04/15/2005 PATENT APPLICATION: US/09/920,137D TIME: 17:27:12

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04152005\I920137D.raw

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                                                                       80
     132 65
                              70
     134 Glu Asp Phe Ala Val Tyr Tyr Cys Gln Gln Arg Ser Asn Trp Pro Pro
                         85
                                              90
                                                                   95
     137 Phe Thr Phe Gly Pro Gly Thr Lys Val Asp Ile Lys
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     143 <212> TYPE: PRT
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     151
     153 Ala Asn Ala Leu Leu Ala Asn Gly Val Glu Leu Arg Asp Asn Gln Leu
     154
                 35
                                      40
                                                           45
     156 Val Val Pro Ser Glu Gly Leu Tyr Leu Ile Tyr Ser Gln Val Leu Phe
     159 Lys Gly Gln Gly Cys Pro Ser Thr His Val Leu Leu Thr His Thr Ile
                                                   75
                                                                        80
     160 65
                              70
     162 Ser Arg Ile Ala Val Ser Tyr Gln Thr Lys Val Asn Leu Leu Ser Ala
                                               90
     163
                         85
     165 Ile Lys Ser Pro Cys Gln Arg Glu Thr Pro Glu Gly Ala Glu Ala Lys
                     100
                                          105
                                                               110
     166
     168 Pro Trp Tyr Glu Pro Ile Tyr Leu Gly Gly Val Phe Gln Leu Glu Lys
                 115
                                      120
                                                           125
     171 Gly Asp Arg Leu Ser Ala Glu Ile Asn Arg Pro Asp Tyr Leu Asp Phe
     172
             130
                                  135
     174 Ala Glu Ser Gly Gln Val Tyr Phe Gly Ile Ile Ala Leu
     175 145
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     178 <211> LENGTH: 15
     179 <212> TYPE: DNA
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                                                                         15
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     187 <212> TYPE: DNA
     188 <213> ORGANISM: Homo sapiens
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201 <210> SEQ ID NO: 13

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RAW SEQUENCE LISTING DATE: 04/15/2005

PATENT APPLICATION: US/09/920,137D TIME: 17:27:12

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04152005\I920137D.raw

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| | 204 | <213> ORGANISM: Homo sapiens | |
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| | 209 | <210> SEQ ID NO: 14 | |
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W--> 221 <400> SEQUENCE: 15

223 cagcagcgta gcaactggcc t

VERIFICATION SUMMARY

DATE: 04/15/2005 TIME: 17:27:13 PATENT APPLICATION: US/09/920,137D

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04152005\I920137D.raw

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L:205 M:283 W: Missing Blank Line separator, <400> field identifier
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IFW16

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/920,137D

DATE: 04/15/2005 TIME: 17:23:44

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04152005\I920137D.raw

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5 <110> APPLICANT: Giles-Komar, Jill
 6
        David Shealy
        David Knight
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 8
        Bernie Scallon
        George Heavner
11 <120> TITLE OF INVENTION: ANTI-THE ANTIBODIES, COMPOSITIONS, METHODS AND USES
13 <130> FILE REFERENCE: CEN0250
15 <140> CURRENT APPLICATION NUMBER: US 09/920,137D
16 <141> CURRENT FILING DATE: 2001-08-01
18 <150> PRIOR APPLICATION NUMBER: 60/223,360
19 <151> PRIOR FILING DATE: 2000-08-07
21 <150> PRIOR APPLICATION NUMBER: 60/236,826
22 <151> PRIOR FILING DATE: 2000-09-29
24 <160> NUMBER OF SEQ ID NOS: 15
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Does Not Comply Corrected Diskette Needec

ERRORED SEQUENCES

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W--> 50 <400> SEQUENCE: 3

26 <170> SOFTWARE: PatentIn Ver 3.1

52 Glu Ala Arg Gly Ser Tyr Ala Phe Asp Ile E--> 53 110

Del P. 2

SEQUENCE LISTING

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David Shealy
David Knight
Bernie Scallon
George Heavner
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<130> CEN0250
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<151> 2000-09-29
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/920,137D TIME: 17:23:45

DATE: 04/15/2005

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04152005\I920137D.raw

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